## $SUMMARY\ OF\ SELECTED\ REPORTABLE\ DISEASES\$ January-April, 2007 $^{1,2}$

	Jan-Apr 2007	Jan-Apr 2006	5 Year Median Jan-Apr
VACCINE PREVENTABLE DISEASES:			
Haemophilus influenzae, serotype b invasive disease (<5 years of age)	0(0)	1(0)	1(0)
Influenza <sup>3</sup> season-to-date	1,521	5,100	N/A
Measles	0	0	0
Meningococcal Infection, invasive	8	9	16
Mumps	1	0	0
Pertussis (confirmed)  ENTERIC DISEASES:	107(5)	255 (16)	87(31)
	210	102	107
Campylobacteriosis	218	183	197
E.coli, Shiga-toxin producing <sup>4</sup>	13	8	7
Giardiasis Listeriosis	60	40	70
Salmonellosis	3 240	1 185	4 185
Shigellosis	105	117	117
Vibrio infection	103	2	117
VIRAL HEPATITIDES:	1	2	1
Hepatitis A	81	67	84
Hepatitis B, acute	120	117	105
Hepatitis B, non-acute	350	363	367
Hepatitis C, non-acute (confirmed to date)	2,659(1,936)	2,763(2,087)	2,763(1,447)
INVASIVE DISEASES:	, , ,		
Legionellosis	8	8	6
Streptococcus pneumoniae	527	453	346
Streptococcus Group A	91	148	117
Streptococcus Group B in infants <90 days of age	29	11	11
Methicillin-resistant Staphylococcus aureus <sup>5</sup>	462	456	N/A
SEXUALLY TRANSMITTED DISEASES:			
Chlamydia	6,690	6,328	6,047
Gonorrhea	1,393	1,577	1,561
P/S Syphilis (Congenital Syphilis)	30(1)	60(8)	61(8)
DRUG-RESISTANT BACTERIA:			
TB strains resistant to at least INH (resistant to at least INH & Rifampin)	0(0)	5(0)	3(0)
Vancomycin resistant Enterococci isolates	990	925	462
VECTOR-BORNE & ZOONOTIC DISEASES:	1		
Hantavirus Pulmonary Syndrome	1	4	0
West Nile Virus Infection	0	0	N/A
Animals with Rabies <sup>6</sup>	26	37	37
ALSO OF INTEREST IN ARIZONA:	1		
Coccidioidomycosis	1,735	2,036	1,075
Tuberculosis	42	46	46
HIV	277	261	163
AIDS	179	179	179

<sup>&</sup>lt;sup>1</sup> Data are provisional and reflect case reports to Arizona Department of Health Services during this period.

<sup>&</sup>lt;sup>2</sup> These counts reflect the year reported or tested and not the date infected.

<sup>&</sup>lt;sup>2</sup> These counts reflect the year reported or tested and not the date injected.

<sup>3</sup> Influenza is lab-confirmed only and represents "season-to-date" cases (counting from the previous September) rather than year-to-date. Influenza was not reportable before Oct. 2004

<sup>4</sup> Shiga-toxin producing E. coli was reportable only as E. coli O157:H7 before October, 2004.

<sup>5</sup> MRSA was not reportable before October, 2004.

<sup>&</sup>lt;sup>6</sup>Based on animals submitted for rabies testing.